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*Oksana Buynitzky*  
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Date of Signature March 30, 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Petrou et al.

Group Art Unit: 1634

**Serial No.: 10/806,899**

Examiner: Kapushoc, Stephen T.

Filed: March 24, 2004

Docket No.: 1386/19

Confirmation No.: 2461

For: A DIAGNOSTIC METHOD FOR EPILEPSY

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**INFORMATION DISCLOSURE STATEMENT**

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Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached form PTO-1449. Copies of the references as well as Form PTO-1449 are attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

Early passage of the subject application to issue is earnestly solicited.

Appln. No.: 10/806,899

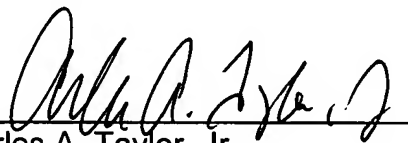
Although the check in the amount of \$455.00 is enclosed, the Commissioner is hereby authorized to charge any fees associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Date: March 30, 2007

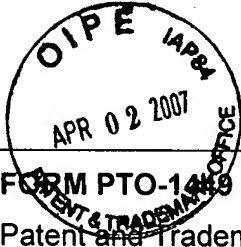
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Enclosures

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FORM PTO-1413 U.S. Department of Commerce Patent and Trademark Office	Attorney Docket No. 1386/19	Serial No. 10/806,899
List of Documents Cited by Applicant		
Applicant(s): Petrou et al.		
Filing Date: March 23, 2004		Group: 1614

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Sub-class	Filing date if Appropriate

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Name of Patentee or Applicant	Translation Yes   No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	A	Breaker et al. <i>A DNA enzyme with Mg<sup>2+</sup>-dependent RNA phosphoesterase activity.</i> <i>Chemistry and Biology</i> , Vol. 2, No. 10, (1995), pp.655-660
	B	Cole et al. <i>Human monoclonal antibodies.</i> <i>Molecular and Cellular Biochemistry</i> , Vol. 62, (1984), pp.109-120
	C	Cote et al. <i>Generation of human monoclonal antibodies reactive with cellular antigens.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 80, (1983), pp.2026-2030
	D	Finkelstein et al. <i>Use of denaturing gradient gel electrophoresis for detection of mutation and prospective diagnosis in late onset ornithine transcarbamylase deficiency.</i> <i>Genomics</i> , Vol. 7, (1990), pp.167-172

EXAMINER \_\_\_\_\_ DATE CONSIDERED \_\_\_\_\_

\*Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<b>FORM PTO-1449</b> U.S. Department of Commerce Patent and Trademark Office  List of Documents Cited by Applicant	Attorney Docket No. 1386/19	Serial No. 10/806,899
	Applicant(s): Petrou et al.	
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E	Goldman et al. <i>In vitro and in vivo gene delivery mediated by a synthetic polycationic amino polymer.</i> <i>Nature Biotechnology</i> , Vol. 15, (1997), pp.462-466
F	Gonzalez et al. <i>Cell-based assays and instrumentation for screening ion-channel targets.</i> <i>Drug Discovery Today</i> , Vol. 4, no.9, (1999), pp.431-439
G	Hamill et al. <i>Improved patch-clamp techniques for high-resolution current recording from cells and cell-free membrane patches.</i> <i>Pflügers Archiv European Journal of Physiology</i> , Vol. 391, (1981), pp.85-100
H	Haseloff et al. <i>Some RNA enzymes with new and highly specific endoribonuclease activities.</i> <i>Nature</i> , Vol. 334, no. 18, (1988), pp.585-591
I	Heller et al. <i>Discovery and analysis of inflammatory disease-related genes using cDNA microarrays.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 94, (1997), pp.2150-2155
J	Huse et al. <i>Generation of a large combinatorial library of the immunoglobulin repertoire in phage lambda.</i> <i>Science</i> , Vol. 246, (1989), pp.1275-1281
K	Kinzler et al. <i>Identification of a gene located at chromosome 5q21 that is mutated in colorectal cancers.</i> <i>Science</i> , Vol. 251, (1991), pp.1366-1370
L	Kohler et al. <i>Continuous cultures of fused cells secreting antibody of predefined specificity.</i> <i>Nature</i> , Vol. 256, (1975), pp.495-497

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	M	Kozbor et al. <i>Specific immunoglobulin production and enhanced tumorigenicity following ascites growth of human hybridomas.</i> <i>Journal of Immunological Methods</i> , Vol. 81, (1985), pp.31-42
	N	Maxam et al. <i>A new method for sequencing DNA.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 74, no. 2, (1977), pp.560-564
	O	Modrich, Paul. <i>Mechanisms and biological effects of mismatch repair.</i> <i>Annual Review of Genetics</i> , Vol. 25, (1991), 229-253
	P	Orita et al. <i>Detection of polymorphisms of human DNA by gel electrophoresis as single-strand confirmation polymorphisms.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 86, (1989), pp.2766-2770
	Q	Orlandi et al. <i>Cloning immunoglobulin variable domains for expression by the polymerase chain reaction.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 85, (1989), pp.3833-3837
	R	Rickert et al. <i>B lymphocyte-specific, Cre-mediated mutagenesis in mice.</i> <i>Nucleic Acids Research</i> , Vol. 25, no. 6, (1997), pp.1317-1318
	S	Sanger et al. <i>DNA sequencing with chain-terminating inhibitors.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 74, no. 12, (1977), pp.5463-5467
	T	Scharf et al. <i>Heat stress promoters and transcription factors.</i> <i>Results and Problems in Cell Differentiation</i> , Vol. 20, (1994), pp.125-162

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	U	Schena et al. <i>Parallel human genome analysis: Microarray-based expression monitoring of 1000 genes.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 93, (1996), pp.10614-10619
	V	Schwenk et al. <i>A cre-transgenic mouse strain for the ubiquitous deletion of loxP-flanked gene segments including deletion in germ cells.</i> <i>Nucleic Acids Research</i> , Vol. 23, no. 24, (1995), pp.5080-5081
	W	Sheffield et al. <i>Attachment of a 40-base-pair G+C-rich sequence (GC-clamp) to genomic DNA fragments by the polymerase chain reaction results.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 86, (1989), pp.232-236
	X	Taylor et al. <i>Enzymatic methods for mutation scanning.</i> <i>Genetic Analysis: Biomolecular Engineering</i> , Vol. 14, (1999), pp.181-186
	Y	Wallace et al. <i>Febrile seizures and generalized epilepsy associated with a mutation in the Na<sup>+</sup>-channel <math>\beta</math>1 subunit gene SCN1B.</i> <i>Nature Genetics</i> , Vol. 19, (1998), pp.366-370
	Z	Wartell et al. <i>Detecting base pair substitutions in DNA fragments by temperature-gradient gel electrophoresis.</i> <i>Nucleic Acids Research</i> , Vol. 18, no. 9, (1990), pp.2699-2705
	AA	Winter et al. <i>Man-made antibodies.</i> <i>Nature</i> , Vol. 349, (1991), pp.293-299
	AB	Wyman et al. <i>A highly polymorphic locus in human DNA.</i> <i>Proceedings of the National Academy of Sciences of the USA</i> , Vol. 77, no.11, (1980), pp.6754-6758

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